

In Reissue Application Serial No.: 09/143,503

In Reexamination Control No.: 90/004,946

Amendment E dated August 27, 2008

CLAIM AMENDMENTS

Amend claim 15 as follows:

15. (Original-Amended) The balloon dilatation catheter of claim 1, wherein:

[A.] a) the polymeric material is a polyetheretherketone having a tensile strength greater than about 14,000 psi, an elongation greater than about 60 and a tensile modulus greater than about 400,000 psi; and

[B.] b) the proximal catheter shaft portion has an outer tubular member and an inner tubular member which is disposed within the outer tubular member and which defines with the outer tubular member the first inner lumen extending therein, at least one of the inner and the outer tubular members being formed of the polyetheretherketone.